

17
~~20~~. The diet composition according to claim ¹⁶~~19~~, which comprises 0.1-30 ppm calculated on the dry weight of natural substances, of at least one member selected from the group consisting of guaiacol, eugenol, capsascins and tannin, which enhance the health and increase the growth, and/or 0.2-50 ppm calculated on the dry weight of natural substances, of at least one member selected from the group consisting of creosol, anethole, deca-, undeca- and/or dodecalactones, quinoleine, ionones and/or irone, gingerol, piperine, propylidene and/or butylidene phtalides, amyl and/or benzyl salicylate.--

13 cont.
18
~~21~~. A drinking water supplement which comprises the composition of claim ¹⁵~~18~~ wherein said supplement comprises 2-90% by dry weight of carvacrol and thymol.--

14
~~22~~. A drench bath supplement which comprises the composition of claim ¹⁵~~18~~ wherein said supplement comprises 30-98% by dry weight of carvacrol and thymol.--

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~~23~~. A bactericide which comprises the composition of claim 1 in an amount to kill bacteria.--

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~~24~~. The diet composition of claim ¹⁶~~19~~ wherein said carvacrol and thymol are present in said diet composition in amounts of 20-600 ppm calculated on dry weight of the diet composition.--

Remarks

This is an international application filed under the Patent Cooperation Treaty (PCT) on April 17, 2000. The examiner is respectfully requested to note that prior to the present amendment, claims 1-10 were pending in the present application as demonstrated by the International Preliminary Examination Report submitted herewith. In the present amendment, claims 2-10 are cancelled and new claims 14-24 are added to the application. New claims 14-24 correspond substantially with cancelled

claims 2-10. No new issues are raised by the amendments and it is believed that the claims are in ideal condition for U.S. prosecution.

Attached hereto is a marked-up version of the changes made to the specification and claims by the current amendment. The attached page is captioned **"Version with markings to show changes made."**

Since the present amendment raises no new issues and presents no new matter, entry thereof in accordance with 37 C.F.R. §1.111 prior to the initial examination of the present case on the merits is respectfully requested.

Respectfully submitted,



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Version with markings to show changes made

The following sentence was added on page 1 of the specification after the title:

--The present application was filed on April 17, 2000 as application serial number PCT/EP00/03513 and claims priority of Swedish patent application No. 9901733-7 filed on May 12, 1999.--

Claim 1 was amended as follows:

1. A Use of a composition containing which comprises carvacrol in an amount of 5 ppm to 90% by dry weight, and thymol in an amount of 5 ppm to 80% by dry weight, the weight ratio between carvacrol and thymol being from 1:5 to 10:1, ~~as an active agent for the manufacture of a medicament for treatment of diseases caused by Treponema.~~

The following new claims are added to the application:

--14. A medicament for the treatment of diseases caused by Treponema which comprises the composition of claim 1.

--15. The medicament of claim 14 wherein the weight ratio of carvacrol to thymol is from 2:3 to 4:1.--

--16. The medicament of claim 14, wherein said carvacrol and thymol are present in in amounts of 5-2000 ppm.--

--17. A method for treating swine dysentery which comprises administering an effective amount of the medicament of claim 14 to the affected swine.--

--18. The composition of claim 1 wherein the weight ratio between carvacrol and thymol being from 2:3 to 4:1.

--19. A diet composition which comprises the composition of claim 18, wherein said carvacrol and thymol are present in said diet composition in amounts of 5-2000 ppm calculated on dry weight of the diet composition.--

--20. The diet composition according to claim 19, which comprises 0.1-30 ppm calculated on the dry weight of natural substances, of at least one member selected from the group consisting of guaiacol, eugenol, capsascins and tannins, which enhance the health and increase the growth, and/or 0.2-50 ppm calculated on the dry weight of natural substances, of at least one member selected from the group consisting of creosol, anethole, deca-, undeca- and/or dodecalactones, quinoline, ionones and/or irone, gingerol, piperine, propylidene and/or butylidene phthalides, amyl and/or benzyl salicylate.--

--21. A drinking water supplement which comprises the composition of claim 18 wherein said supplement comprises 2-90% by dry weight of carvacrol and thymol.--

--22. A drench bath supplement which comprises the composition of claim 18 wherein said supplement comprises 30-98% by dry weight of carvacrol and thymol.--

--23. A bactericide which comprises the composition of claim 1 in an amount to kill bacteria.--

--24. The diet composition of claim 19 wherein said carvacrol and thymol are present in said diet composition in amounts of 20-600 ppm calculated on dry weight of the diet composition.--